

CERES Systems Engineering Committee

Members: Maria Mitchum, NASA, DMO
Sandy Nolan, SAIC
Jill Travers, DAAC

Charter: Serve as a forum for resolving issues which affect more than one working group. Report to CERES Data Management Team

September 23, 1998 10:00 am

A meeting was called by the DAAC to discuss the Science Team Meeting, September 15-17 1998, directive to enhance the Science Data Product Web pages with additional descriptive information, sample browse plots and 'real' Output Plots. Those in attendance were Chris Harris, Bob Seals, Maria Mitchum, Jill Travers, Sandy Nolan, Jim Kibler, Kathleen Morris, Beth Flug and Sue Sorlie. After much discussion it was decided that the ERBE-like Validation Web Site, that is available to the Science Team, will not be disturbed. In addition to the Disclaimer Page, two additional sets of information will be made available via the DAAC Ordering Tool Web site.

1. The Web pages in the 'Get Info' location, maintained by the DAAC, will be enhanced with a 'Summary' page containing a high-level description of the contents of each Data Set, a Sample set of Plots, and a detail description of the Production Strategy/Version notation. All of this information will be supplied to the DAAC by the Data Management Team and each Subsystem Working Group. This set of pages will be static and changes or modifications will depend on the actual Products having been changed and/or if additional reprocessing has been requested by the Science Team.
2. The second set of Web pages, maintained by SAIC, will also be obtained from the 'Get Info' page via a link to lposun. This link will be entitled 'Validation' where the exact options that a user will see, other than the data plots and ancillary data, is still to be determined. It was stressed that the Data Management Team must maintain this set of pages, due to the CERES Plot File Policy which states that the plot files are not to follow the CERES Filenaming Convention and further the plot files are not to be permanently stored in the DAAC archives.

Several Action Items were decided.

- Beth Flug: Design the Ordering Tool Validation Page for ERBE-like products. This effort should be a subset of the Science Team Validation Page as it exists at this time. It will include the graphics and ancillary data sets as approved by Richard Green and Dave Young. In the future it should contain the graphics that are available for each 'public' output product. Beth will provide the DAAC the necessary linking information.
- DAAC: Will add link from the Ordering Tool to the Validation Page, as provided by Beth.
- DAAC: Establish disk partition location for all plot, QC files, Ancillary Files on darrin.
- DAAC: Jill will determine the appropriate processing scenario for moving the plot/QC/Ancillary files to the darrin partition.
- DAAC: Chris Harris will check all security issues associated with the Web site and links.
- DMT: Provide the DAAC and Beth the necessary guidance and information to complete their tasks.

Meeting adjourned at 12:15 pm mvm